IN THE CLAIMS

The text of all claims under examination is submitted, and the status of each is identified. This listing of claims replaces all prior versions, and listings, of claims in the application.

1-10. (cancelled).

11. (previously presented): A method of producing a polymeric surfactant comprising contacting an oligomeric or polymeric substrate with at least one ethylenically unsaturated monomer and a type II photo initiator to form a reaction mixture and wherein the reaction mixture is subject to actinic radiation to induce grafting of monomer onto the substrate and photo polymerisation to form a polymeric surfactant, wherein the reactants are dissolved in a solvent.

12. (cancelled).

13. (currently amended): A method according to claim—12_11 in which the liquid medium solvent is selected from the group consisting of methanol, toluene, cyclohexane, acetonitrile, dimethylformamide and water.

14-33. (cancelled).